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Substitute for form 1448/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

Application Number	10/619,362
Filing Date	July 14, 2003
First Named Inventor	A. Dean Sherry, et al.
Art Unit	1616
Examiner Name	Nwaonicha, C.
Attorney Docket Number	UTAD-0004

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

Date
Considered

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/619,362	
			Filing Date	July 14, 2003	
			First Named Inventor	A. Dean Sherry, et al.	
			Art Unit	1616	
			Examiner Name	Nwaonicha, C.	
Sheet	2	of	2	Attorney Docket Number	UTAD-0004

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
CON		RANGANATHAN; "Polymethylated DOTA Ligands. 2. Synthesis of Rigidified Lanthanide Chelates And Studies on The Effect of Alkyl Substitution on Conformational Mobility And Relaxivity"; American Chemical Society Published on Web 11/15/2002; pp. 6856-6866.	
CON		COMBLIN; "Designing new MRI contrast agents: a coordination chemistry challenge"; Coordination Chemistry Reviews (1999); pp. 451-470.	

Examiner Signature	<i>Nwaonicha</i>	Date Considered	1/24/05
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Application Number	N/A
Filing Date	Herewith
First Named Inventor	A. Dean Sherry, et al
Art Unit	N/A
Examiner Name	N/A
Attorney Docket Number	UTAD-0004

(Use as many sheets as necessary)

Sheet 1 of 2

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Substitute for form 1449B/PTO		Complete if Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	N/A		
		Filing Date	Herewith		
		First Named Inventor	A. Dean Sherry, et al		
		Art Unit	N/A		
		Examiner Name	N/A		
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CSW		ZOLTAN KOVACS and A. DEAN SHERRY, pH-Controlled Selective Protection of Polyaza Macrocycles, Synthesis, July 1997, pg. 761-763.	
		SHANRONG ZHANG, PATRICK WINTER, KUANGCONG WU and A. DEAN SHERRY, A Novel Europium (III)-Based MRI Contrast Agent, 2001 J. Am. Chem. Soc., Pgs. 1517-1518.	
		SHANRONG ZHANG, KUANGCONG WU, MICHAEL C. BIEWER and A. DEAN SHERRY, 1H and 17O NMR Detection of a Lanthanide-Bound Water Molecule at Ambient Temperatures in Pure Water as Solvent, Inorganic Chemistry, Vol. 40, No. 17, 2001, Pg. 4284-4290.	
		MIN K. MOI and CLAUDE F. MEARES, The Peptide Way to Macrocyclic Bifunctional Chelating Agents: Synthesis of 2-(p-Nitrobenzyl)-1, 4, 7, 10-tetraazacyclododecane-N,N',N'', N'''-tetraacetic Acid and Study of its Yttrium(III) Complex, J. Am. Chem. Soc., 110, 1988, Pg. 6266-6267.	
		MARK WOODS, SILVIO AIME, MAURO BOTTA, JUDITH A. K. HOWARD, JANET M. MOLONEY, MICHEL NAVET, DAVID PARKER, MARC PORT, and OLIVIER ROUSSEAU, Correlation of Water Exchange Rate with Isomeric Composition in Diastereoisomeric Gadolinium Complexes of Tetra (carboxyethyl) dota and Related Macrocyclic Ligands, J. Am. Chem. Soc., Vol. 122, No. 40, 2000, Pg. 9781-9792.	
		RACHEL S. DICKENS, JUDITH A. K. HOWARD, CHRISTINE L. MAUPIN, JANET M. MOLONEY, DAVID PARKER, ROBERT D. PEACOCK, JAMES P. RIEHL, and GIULIANO SILIGARDI, Ground and Excited State Chiroptical Properties of Enantiopure Macrocyclic Tetranaphthyl Lanthanide Complexes: Controlled Modulation of the Frequency and Polarisation of Emitted Light, New J. Chem., 1998, Pg. 891-899.	
CON		RAMACHANDRAN S. RANGANATHAN, NATARAJAN RAJU, HELEN FAN, XUN ZHANG, MICHAEL F. TWEEDLE, JEAN F. DESREUX, and VINCENT JACQUES, Polymethylated DOTA Ligands. 2. Synthesis of Rigidified Lanthanide Chelates and Studies on the Effect of Alkyl Substitution on Conformational Mobility and Relaxivity, Inorganic Chemistry, Vol. 41, No. 25, 2002, Pg. 6856-6866.	
		VINCIANE COMBLIN, DOMINIQUE GILSOUL, MARTINE HERMANN, VALERIE HUMBLET, VINCENT JACQUES, MOHAMMED MESBAHI, CHRISTOPHE SAUVAGE, and JEAN F. DESREUX, Designing New MRI Contrast Agents: A Coordination Chemistry Challenge, Coordination Chemistry Reviews 185-186, 1999, Pg. 451-470.	

Examiner Signature	<i>m. d. asich</i>	Date Considered	11/24/05
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